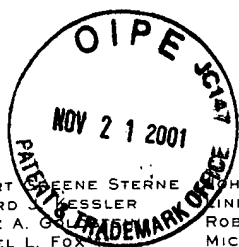


STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

ATTORNEYS AT LAW

1100 NEW YORK AVENUE, N.W. • WASHINGTON, D.C. 20005-3934

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ROBERT GREENE STERNE  
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GABY L. LONGSWORTH\*\*  
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AARON L. SCHWARTZ\*\*

\*LIMITED TO MATTERS  
AND PROCEEDINGS BEFORE  
FEDERAL COURTS & AGENCIES  
\*\*REGISTERED PATENT AGENT  
\*\*\*SENIOR COUNSEL

November 21, 2001

WRITER'S DIRECT NUMBER:

(202) 218-7824

INTERNET ADDRESS:

GLONGS@SKGF.COM

Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Utility Patent Application  
Appl. No. 09/229,173; Filed: January 13, 1999  
For: **Cloned DNA Polymerases From *Thermotoga maritima*  
and Mutants Thereof**  
Inventor: Deb K. CHATTERJEE  
Our Ref: 0942.2800008/RWE/RCM/GLL  
Art Unit: 1652

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal Form (PTO/SB/17) (*in duplicate*);
2. Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1) (*in duplicate*);
3. Second Supplemental Information Disclosure Statement (*in duplicate*);
4. PTO Form 1449 citing one document;
5. A copy of the cited document AI1; and
6. Our check no. 33277 for \$290.00 to cover:  
\$180.00 for the Information Disclosure Statement fee;  
\$110.00 for the one month Extension of Time fee; and

Commissioner for Patents  
November 21, 2001  
Page 2

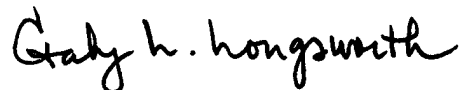
7. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Gaby L. Longsworth  
Agent for Applicant  
Registration No. 47,756

RWE/RCM/GLL/eak

Enclosures

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SKGF Rev. 4/27/00 mac

<b>FEE TRANSMITTAL RECEIVED</b> for FY 2002 NOV 27 2001 Patent fees are subject to annual revision TECH CENTER 1600 2300		<b>Complete if Known</b>	
		Application Number	09/229,173
TOTAL AMOUNT OF PAYMENT (\$290.00)		Filing Date	January 13, 1999
		First Named Inventor	Deb K. CHATTERJEE
		Examiner Name	Hutson, R.
		Group Art Unit	1652
		Attorney Docket No.	0942.2800008/RWE/RCM/GLL

<b>METHOD OF PAYMENT (check one)</b>		<b>FEE CALCULATION (continued)</b>			
<b>1.</b> <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:  Deposit Account Number: 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.  <input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17  <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		<b>3. ADDITIONAL FEES</b> Large Entity Small Entity			
<b>2.</b> <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.					
<b>FEE CALCULATION</b>					
<b>1. BASIC FILING FEE</b>					
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1) (\$0)					
<b>2. EXTRA CLAIM FEES</b>					
Total Claims _____ - 20** = _____ X _____ = _____					
Indep. Claims _____ - 3** = _____ X _____ = _____					
Multiple Dependent _____ = _____					
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim	
108	84	209	42	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$0)					
** or number previously paid, if greater; For Reissues, see above					
				Other fee (specify) :	
				Other fee (specify) :	
				*Reduced by Basic Filing Fee Paid	
				SUBTOTAL (3) (\$290.00)	

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>			
Name (Print/Type)	Gaby L. Longworth	Registration No. (Attorney/Agent)	47,756	Telephone	202-371-2600
Signature	Gaby L. Longworth	Date	November 21, 2001		